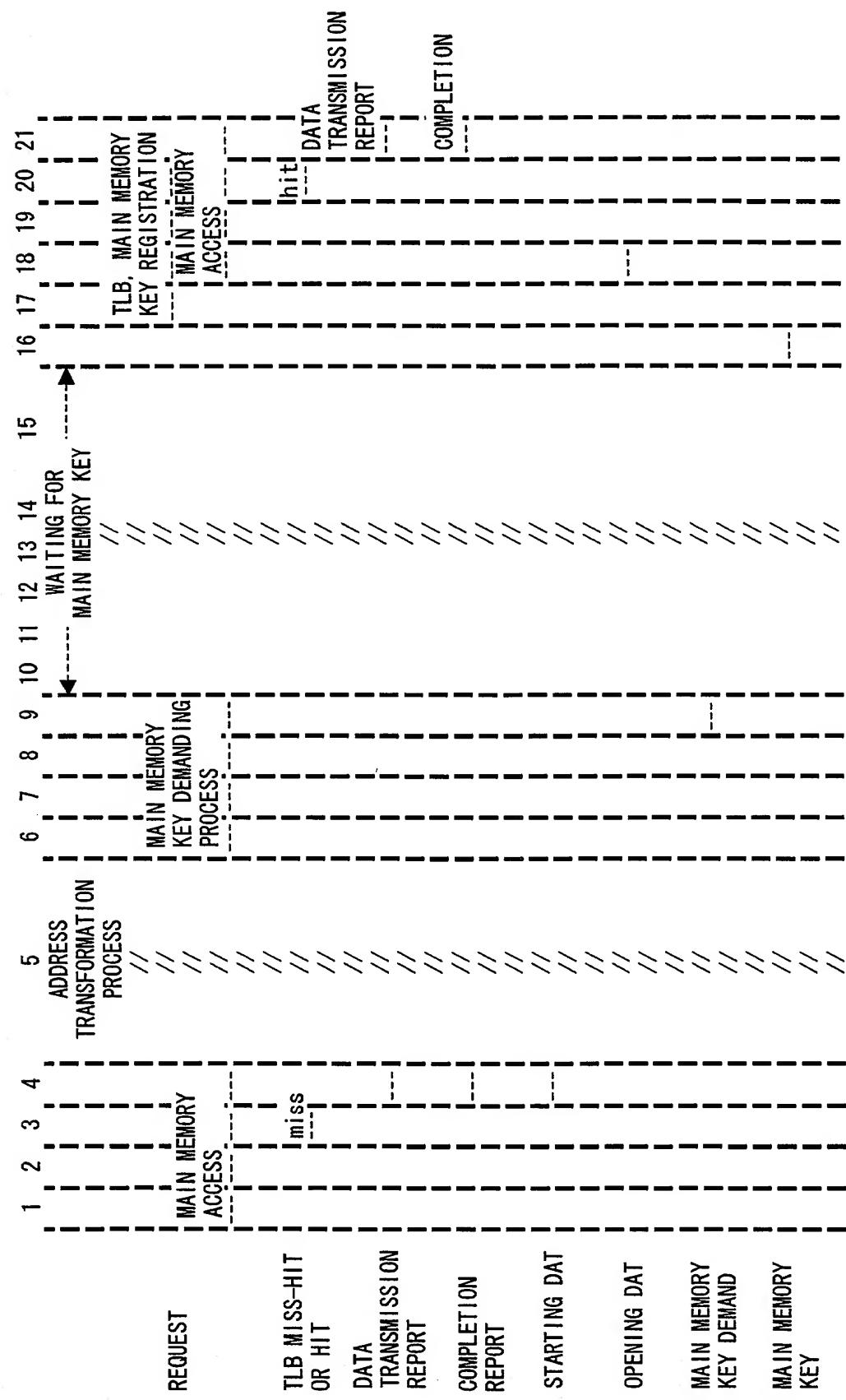
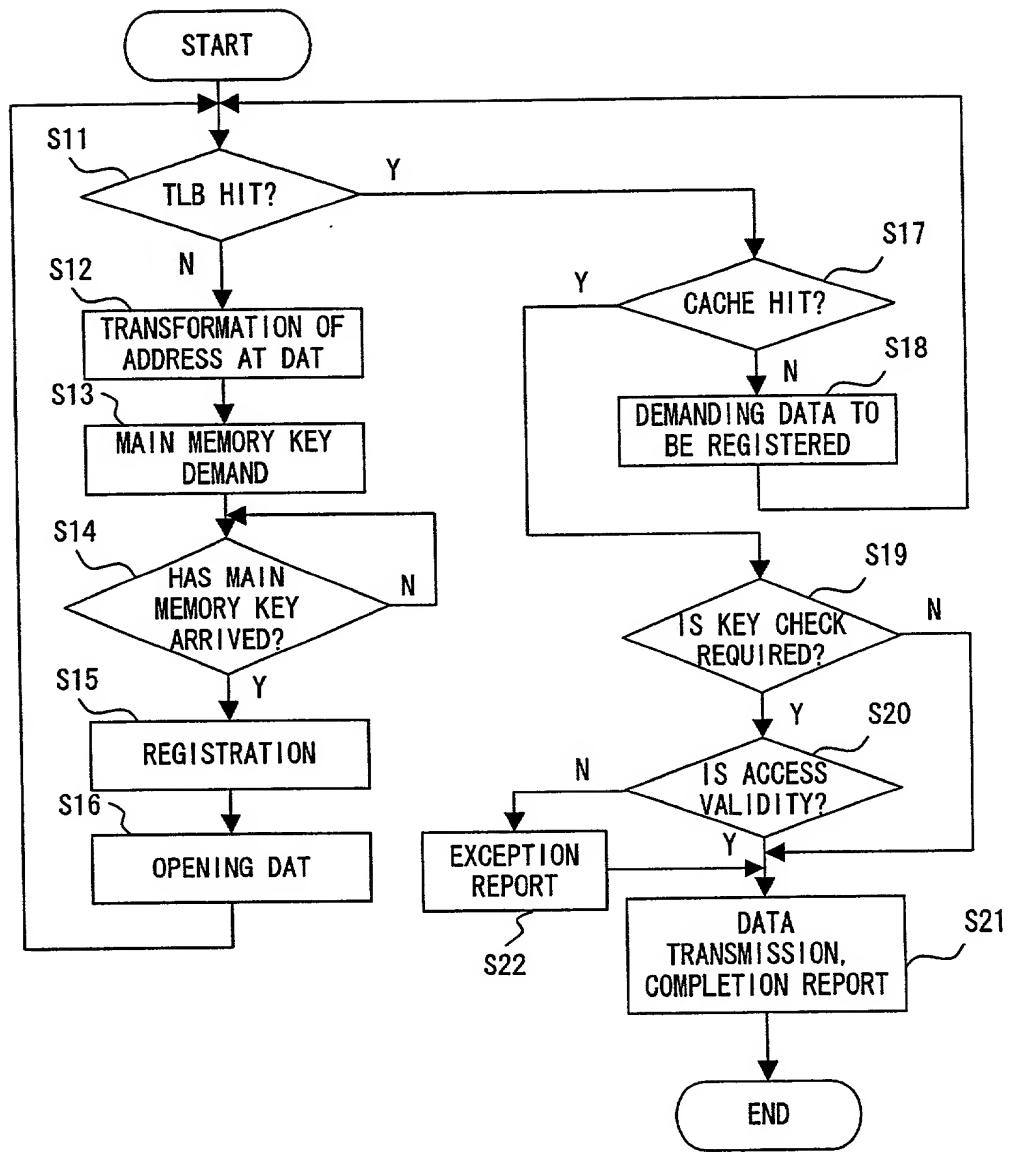


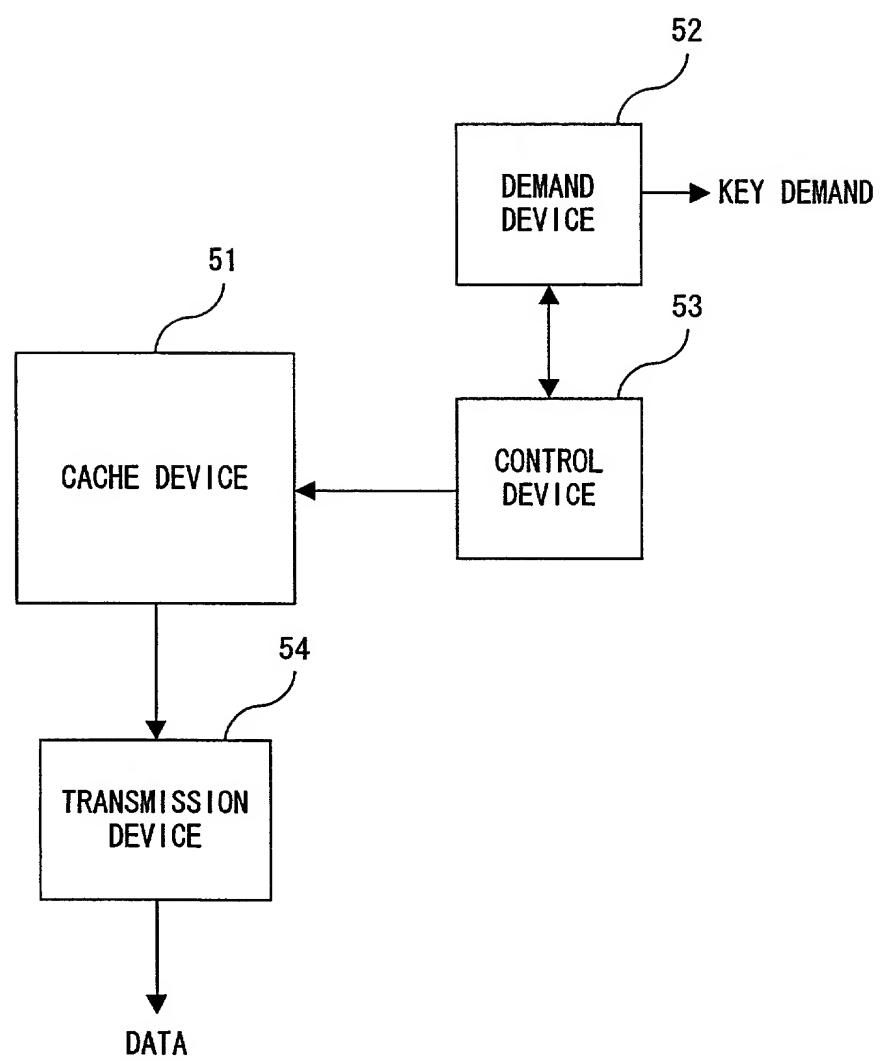
FIG. 1 A

FIG. 1 B

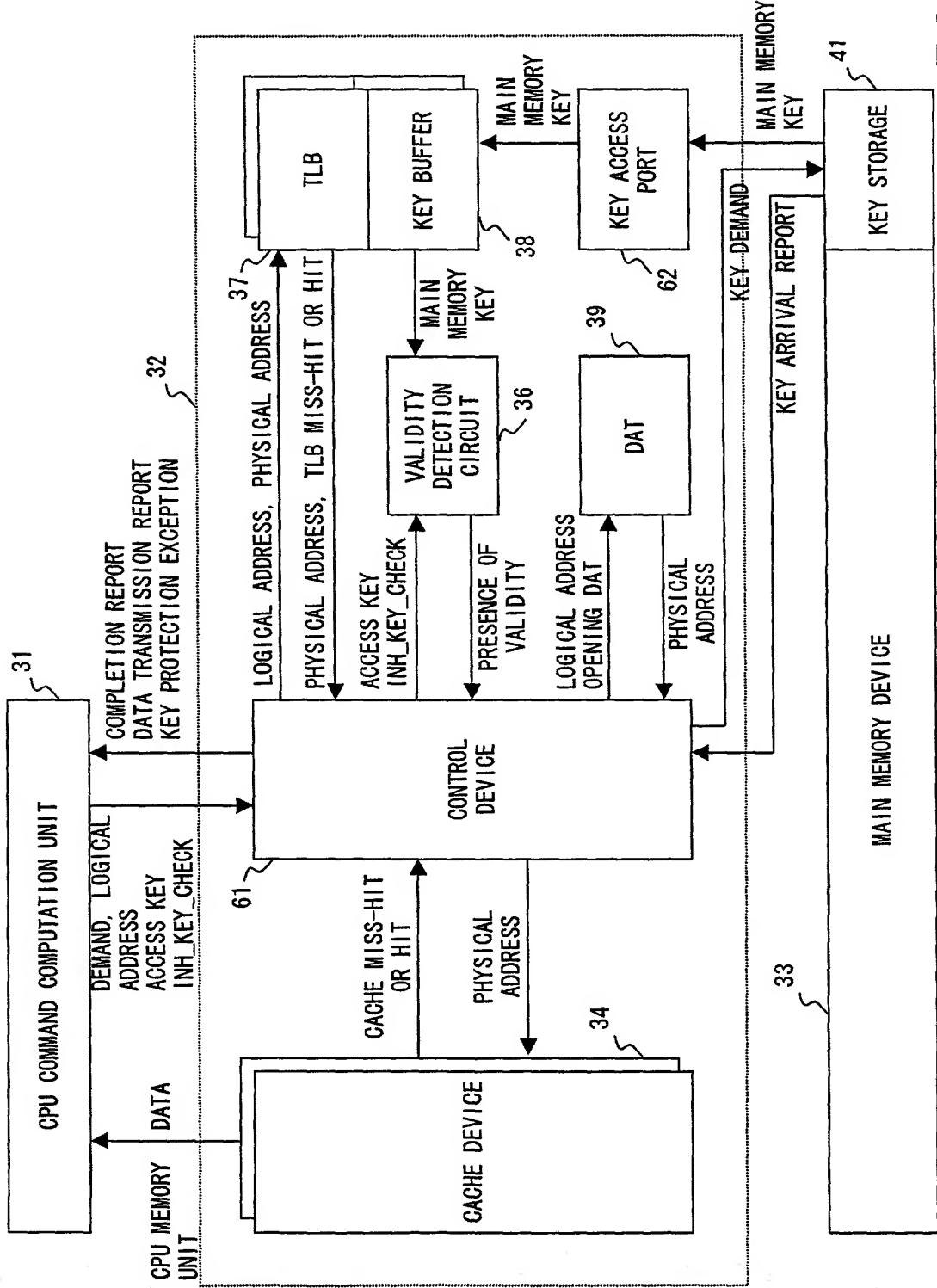




F I G. 1 C



F I G. 2 A



F I G. 2 B

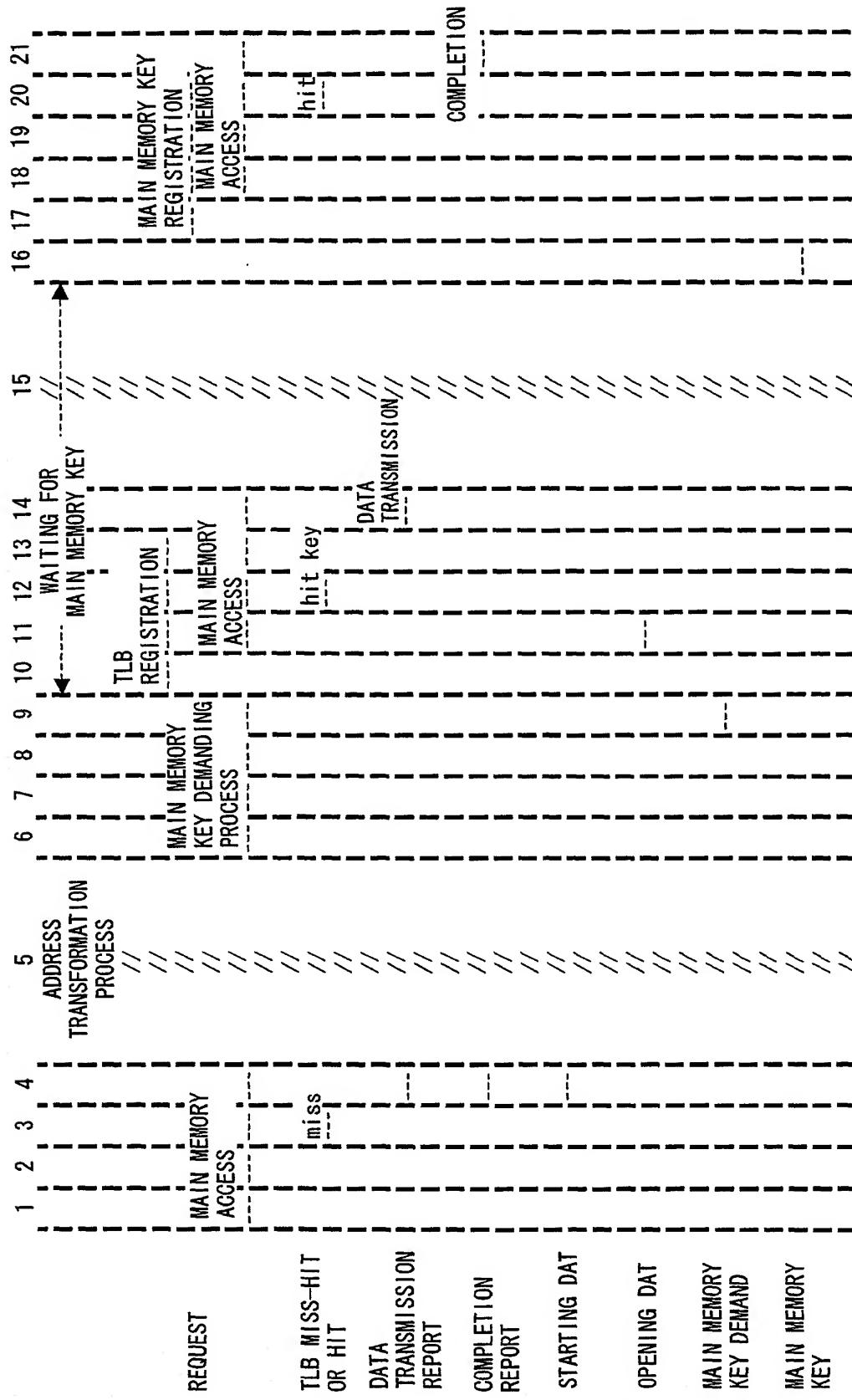
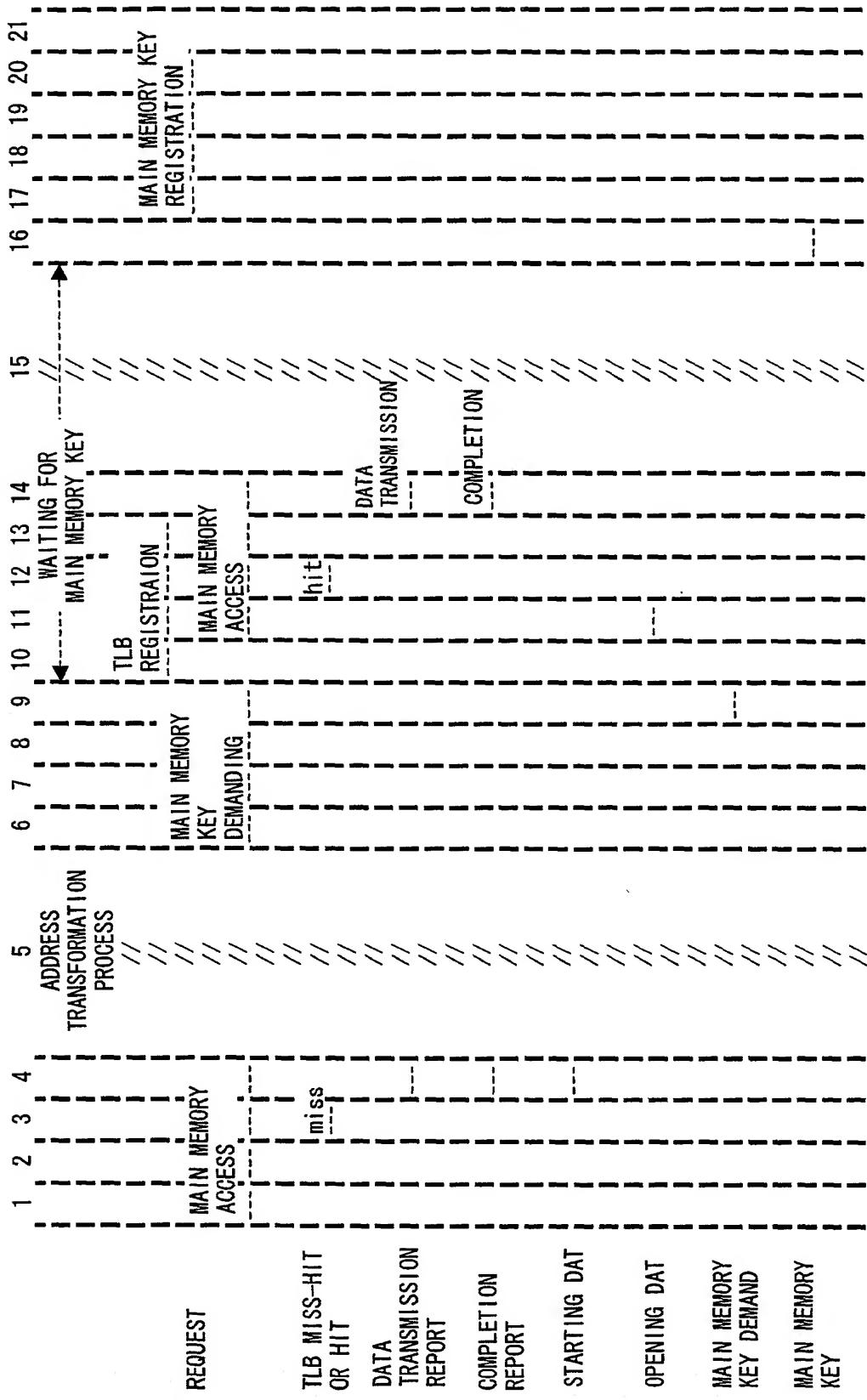


FIG. 3

F I G . 4



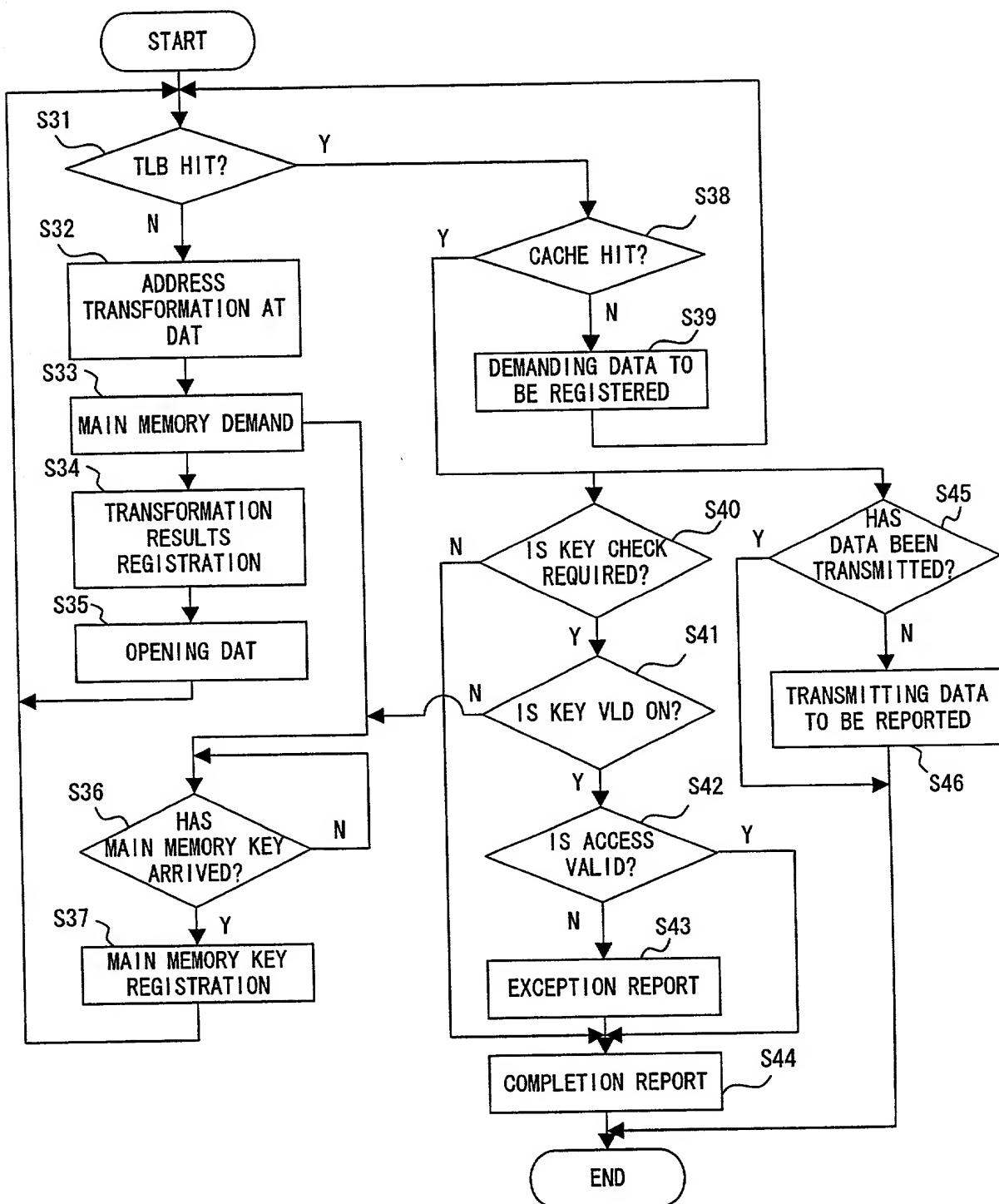
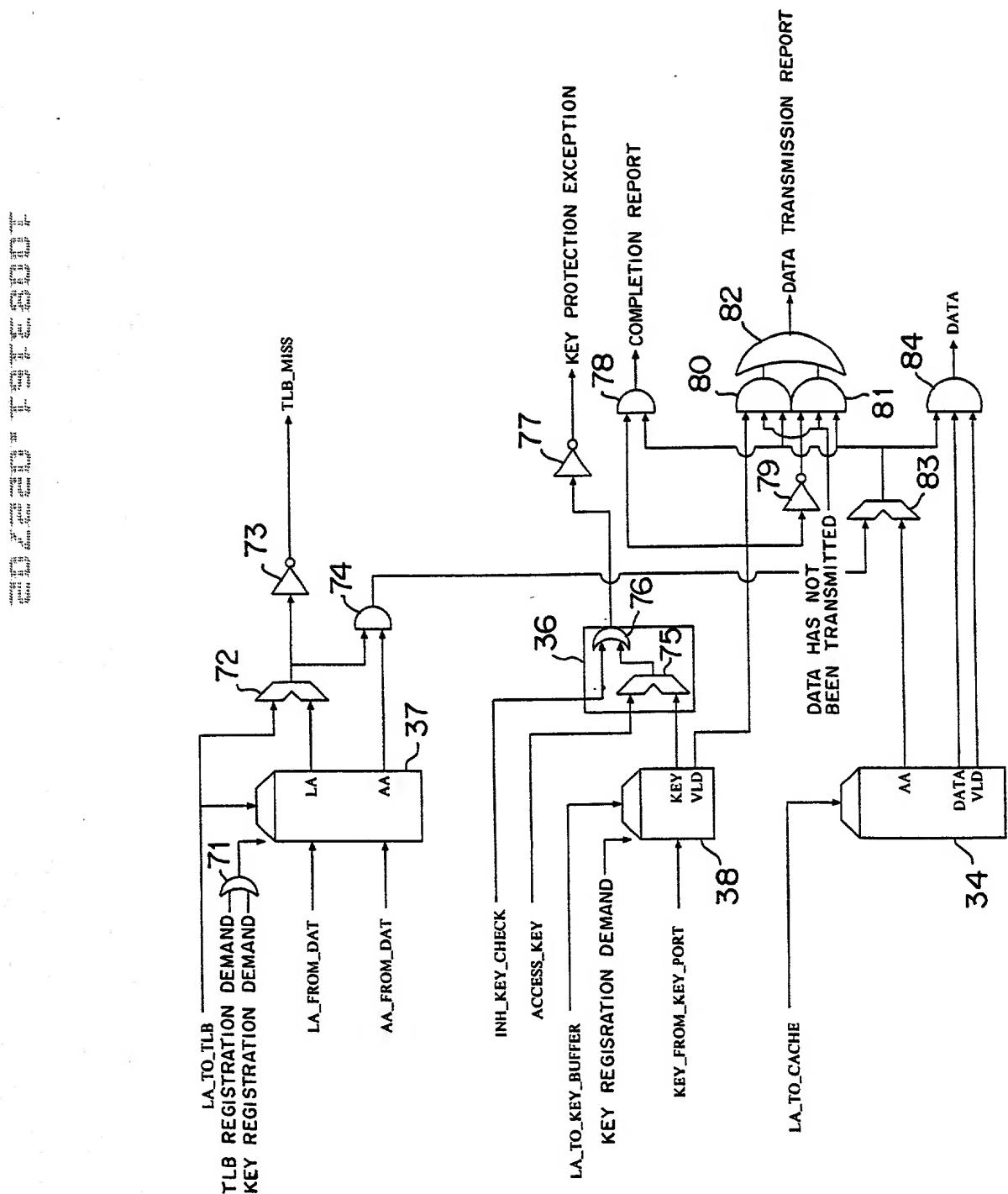
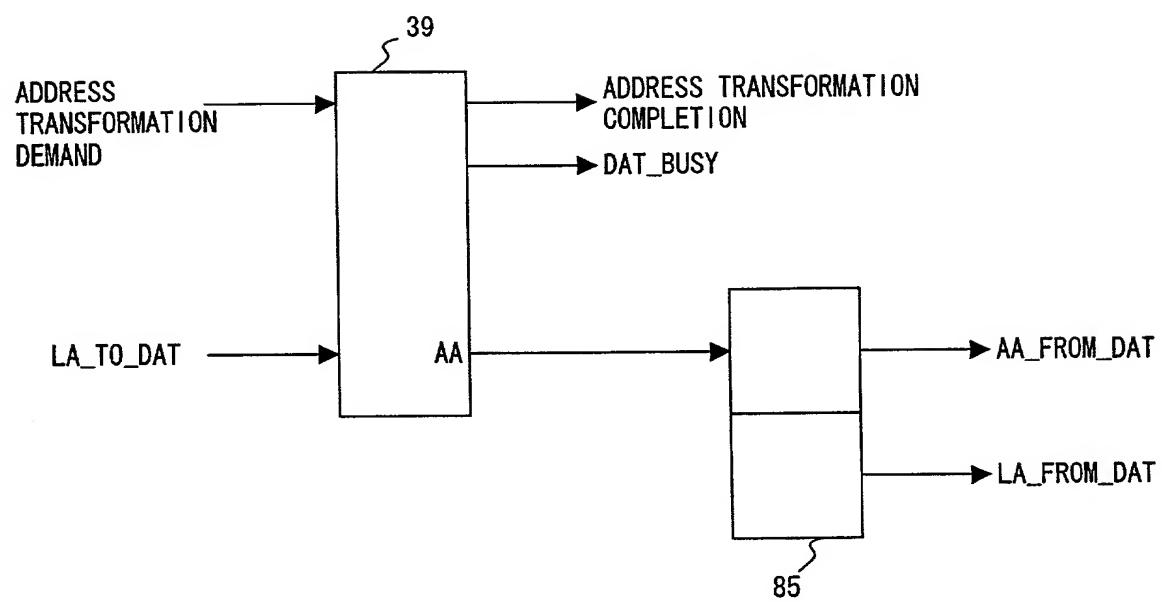


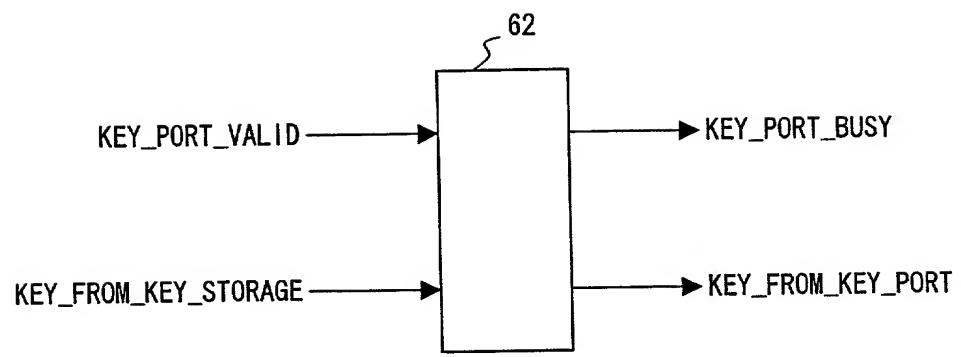
FIG. 5



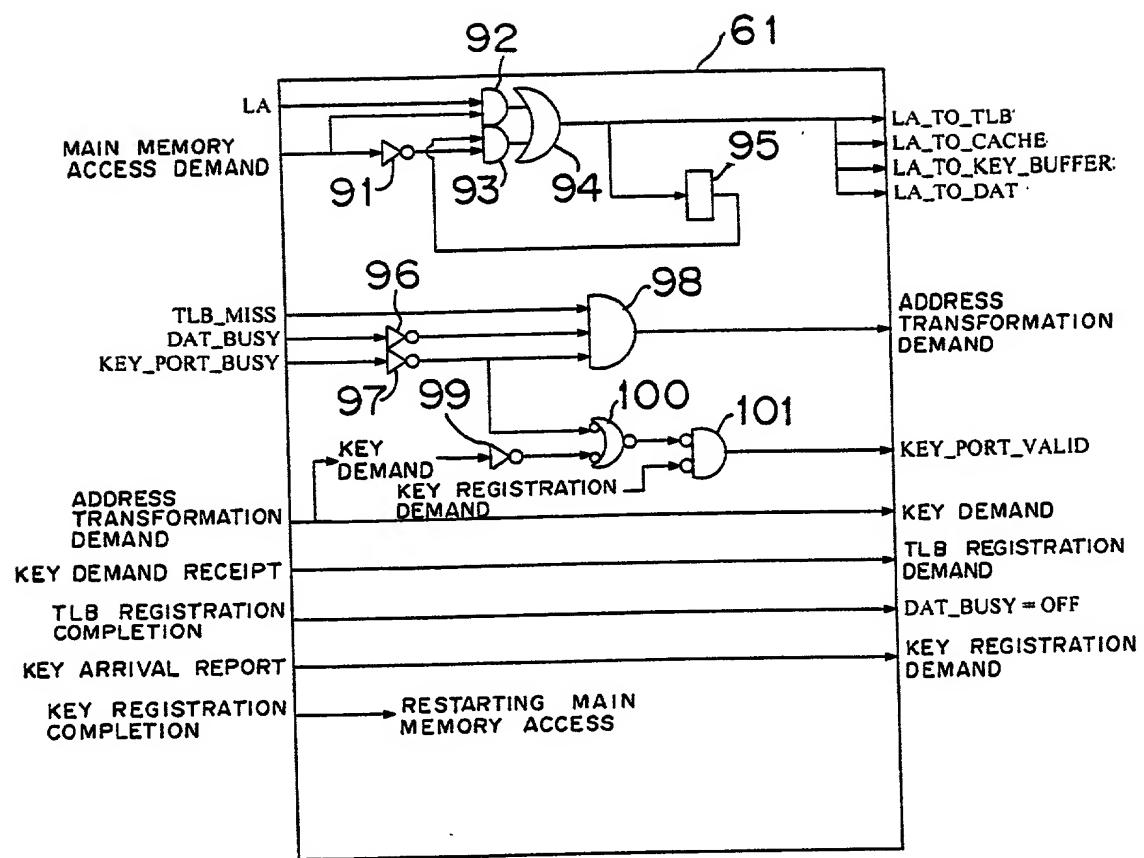
6 FIG



F I G. 7

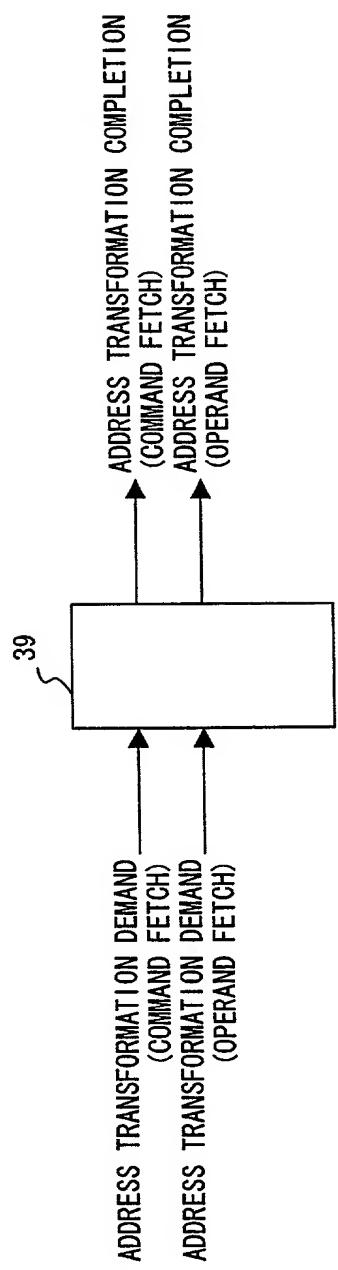


F I G. 8

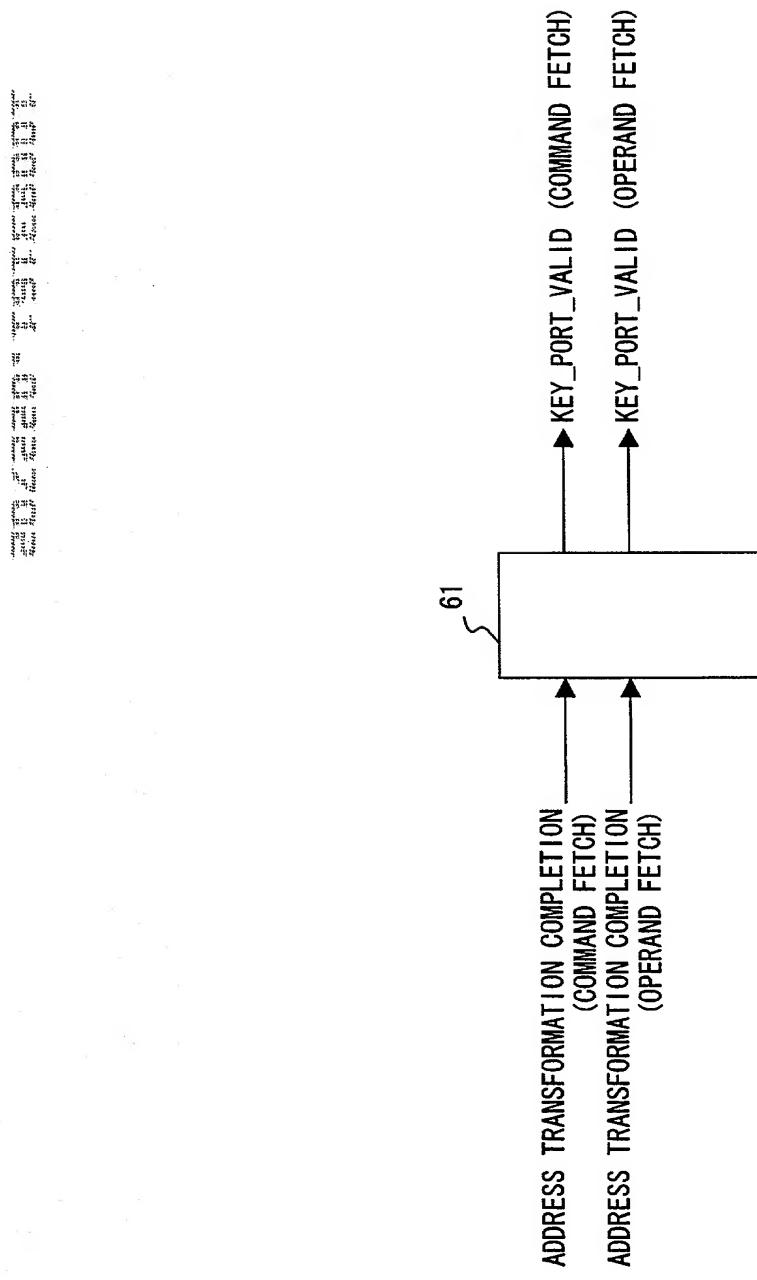


F I G. 9

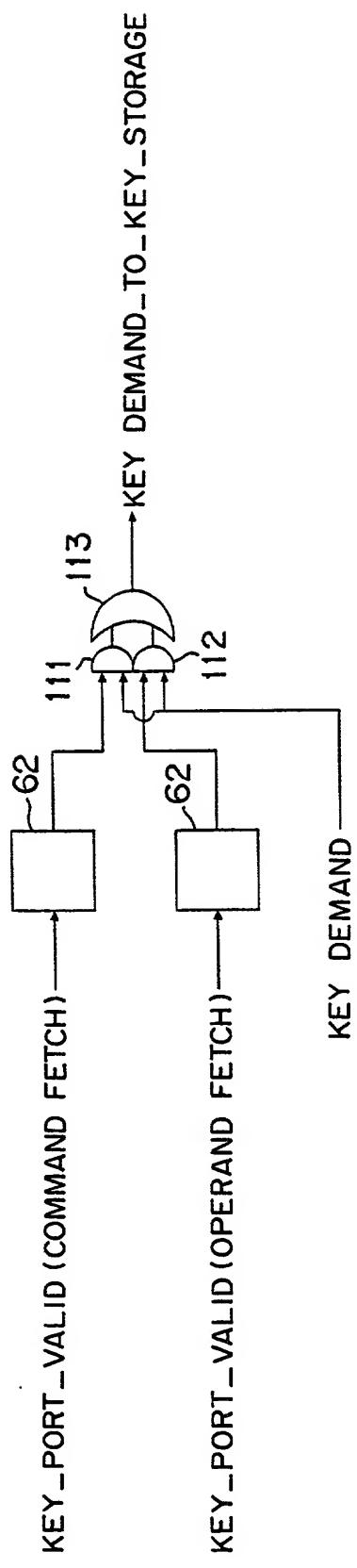
FIG. 10



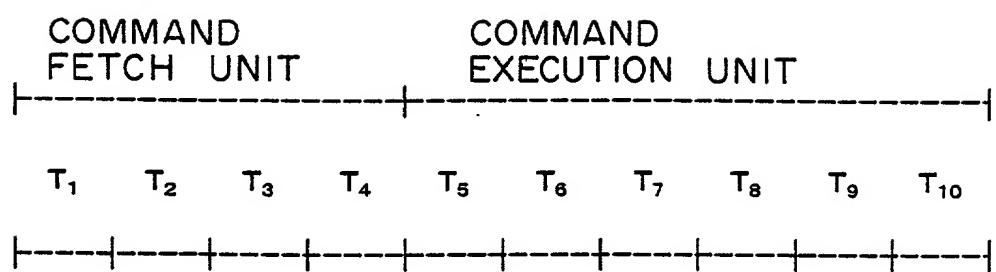
ADDRESS TRANSFORMATION COMPLETION
(COMMAND FETCH)



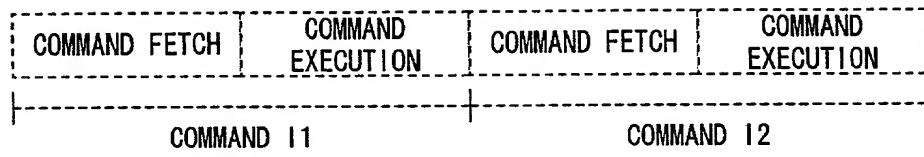
F I G . 1 1



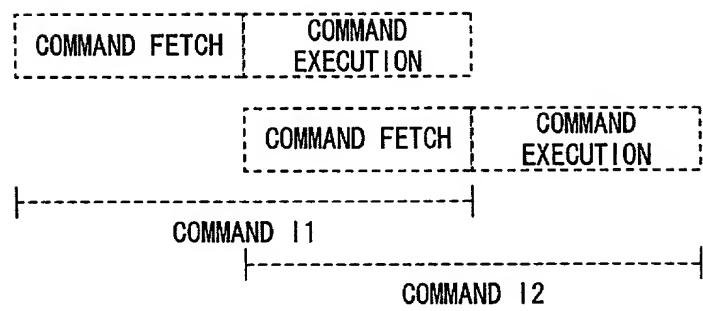
F I G. 12



F I G. 13

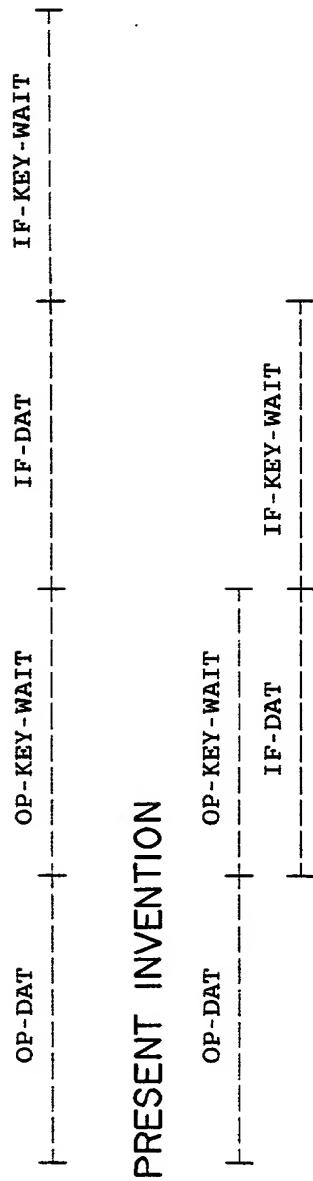


F I G. 14



F I G. 15

CONVENTIONAL



PRESENT INVENTION

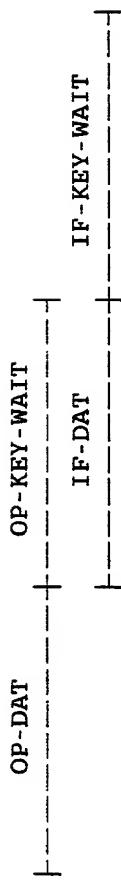
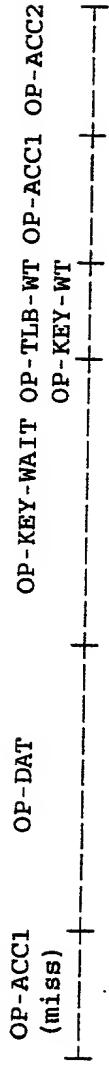


FIG. 16

CONVENTIONAL



PRESENT INVENTION

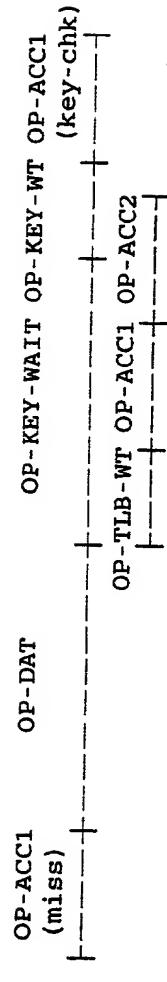


FIG. 17